Docket No. 374ROUS01U

METHOD AND SYSTEM FOR DISTRIBUTING SERVICE FUNCTIONALITY

5 **Abstract**

The present invention provides more flexible engineering of network computing resources based on the actual needs of the customer, the resource requirements of the service and other relevant 10 factors. The present invention relates to efficient use of network resources. By having the option of placing a particular function within a service on a node where it naturally fits according to its functional couplings, the inter-node communication 15 may be reduced. As a result, the overall processing costs of the service may be minimized and efficiencies are enhanced.